

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,447,146 B2
APPLICATION NO. : 10/028298
DATED : November 4, 2008
INVENTOR(S) : David N. Goldberg et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 12, line 35, in Claim 4, after "nodes" delete ",".

In column 12, line 49, in Claim 7, delete "nodes" and insert -- link --, therefor.

In column 13, line 15, in Claim 11, after "nodes" delete ",".

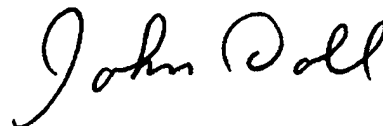
In column 13, line 31, in Claim 14, delete "nodes" and insert -- link --, therefor.

In column 14, line 26, in Claim 18, delete "detected" before "error".

In column 14, line 43, in Claim 21, delete "nodes" and insert -- link --, therefor.

Signed and Sealed this

Ninth Day of June, 2009



JOHN DOLL
Acting Director of the United States Patent and Trademark Office